

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100119\
 Data File : PO061502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2019 9:54
 Operator : HP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 01:31:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

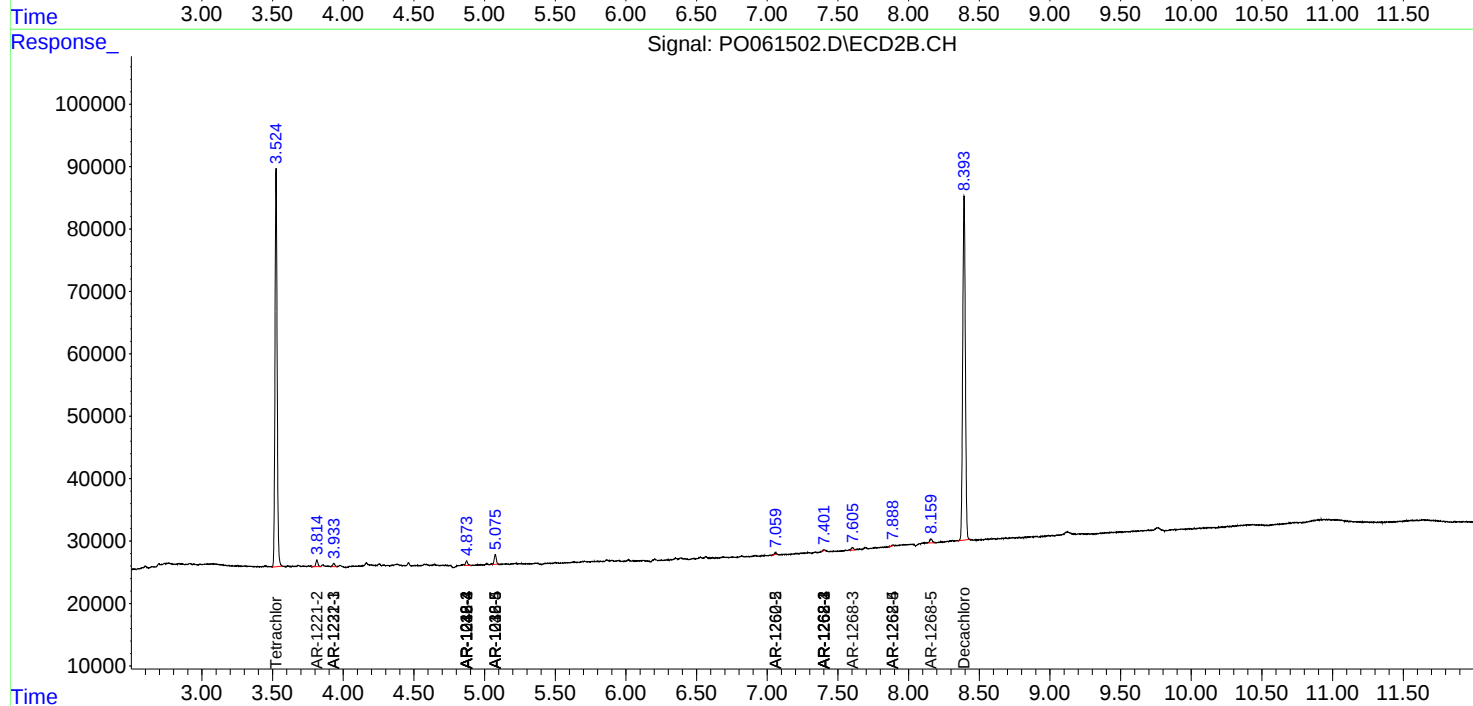
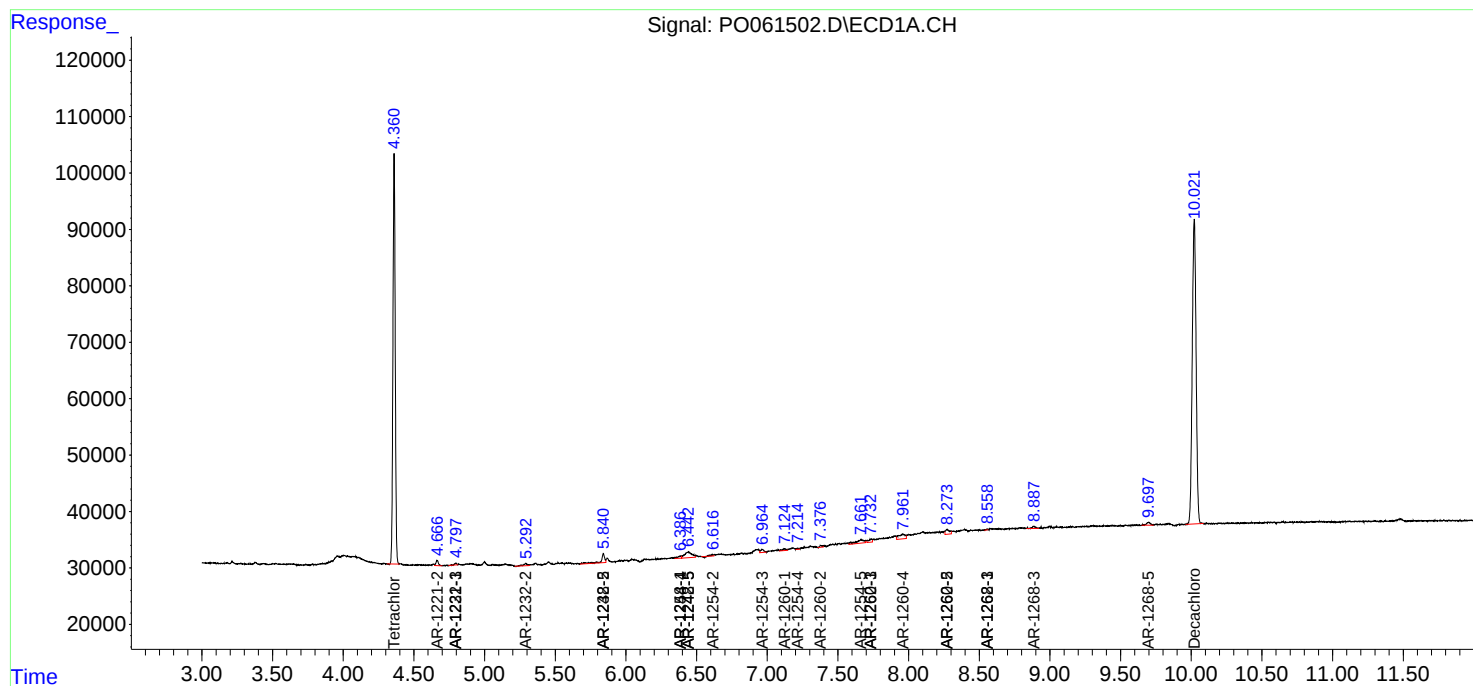
System Monitoring Compounds							
1)	SA Tetrachlo...	4.360	3.525	815654	671015	19.887	20.749
2)	SA Decachlor...	10.021	8.393	1021963	712733	21.944	22.014
Target Compounds							
6)	L1 AR-1016-4	0.000	4.873	0	7161	N.D.	8.264 #
7)	L1 AR-1016-5	0.000	5.076	0	15873	N.D.	13.906 #
9)	L2 AR-1221-2	4.665	3.814	11879	10352	33.088	33.568
10)	L2 AR-1221-3	4.797	3.934	3569	5416	3.135	5.938 #
11)	L3 AR-1232-1	4.797	3.934	3569	5416	2.552	4.824 #
12)	L3 AR-1232-2	5.292	0.000	7611	0	9.700	N.D. #
14)	L3 AR-1232-4	0.000	4.873	0	7161	N.D.	11.361 #
15)	L3 AR-1232-5	5.841	5.076	27546	15873	39.730	23.133 #
19)	L4 AR-1242-4	0.000	4.873	0	7161	N.D.	8.727 #
20)	L4 AR-1242-5	6.442	0.000	36432	0	27.239	N.D. #
22)	L5 AR-1248-2	5.841	4.873	27546	7161	16.327	6.078 #
23)	L5 AR-1248-3	0.000	4.873	0	7161	N.D.	5.769 #
24)	L5 AR-1248-4	6.385	5.076	6968	15873	2.949	10.559 #
25)	L5 AR-1248-5	6.442	0.000	36432	0	16.068	N.D. #
26)	L6 AR-1254-1	6.385	0.000	6968	0	3.054	N.D. #
27)	L6 AR-1254-2	6.616	0.000	2164	0	0.599	N.D. #
28)	L6 AR-1254-3	6.964	0.000	9479	0	2.426	N.D. #
29)	L6 AR-1254-4	7.206	0.000	2284	0	0.754	N.D. #
30)	L6 AR-1254-5	7.662	0.000	24509	0	7.804	N.D. #
31)	L7 AR-1260-1	7.123	0.000	5949	0	2.279	N.D. #
32)	L7 AR-1260-2	7.376	0.000	4359	0	1.367	N.D. #
33)	L7 AR-1260-3	7.735	0.000	9630	0	4.009	N.D. #
34)	L7 AR-1260-4	7.961	0.000	27603	0	10.330	N.D. #
35)	L7 AR-1260-5	8.273	7.061	17094	1967	3.455	0.505 #
36)	L8 AR-1262-1	7.735	0.000	9630	0	2.513	N.D. #
37)	L8 AR-1262-2	8.273	7.061	17094	1967	2.753	0.428 #
38)	L8 AR-1262-3	8.559	7.402	1153	1168	0.277	0.620 #
39)	L8 AR-1262-4	0.000	7.402	0	1168	N.D.	0.348 #
40)	L8 AR-1262-5	0.000	7.889	0	964	N.D.	0.636 #
41)	L9 AR-1268-1	8.559	7.402	1153	1168	0.172	0.242 #
42)	L9 AR-1268-2	0.000	7.402	0	1168	N.D.	0.271 #
43)	L9 AR-1268-3	8.888	7.606	7072	5226	1.383	1.458
44)	L9 AR-1268-4	0.000	7.889	0	964	N.D.	0.599 #
45)	L9 AR-1268-5	9.698	8.159	9613	7415	0.640	0.737

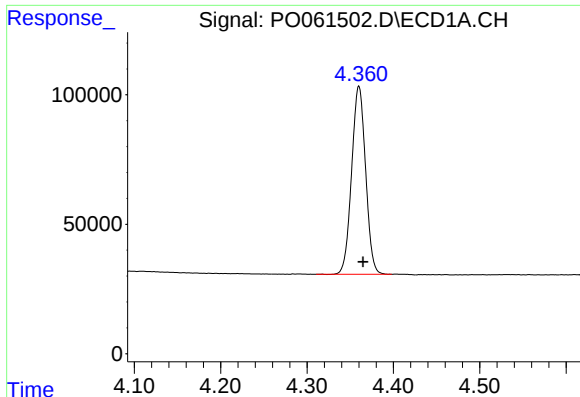
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100119\
Data File : P0061502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2019 9:54
Operator : HP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:31:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

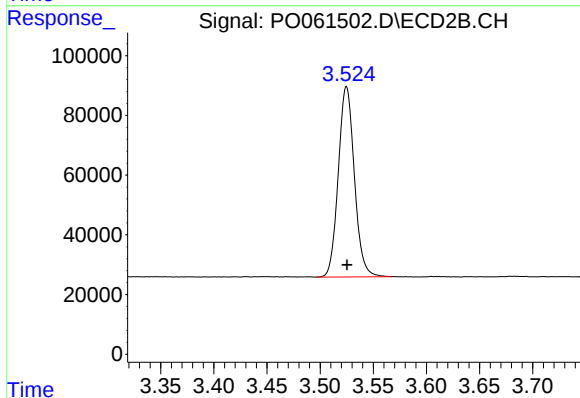
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





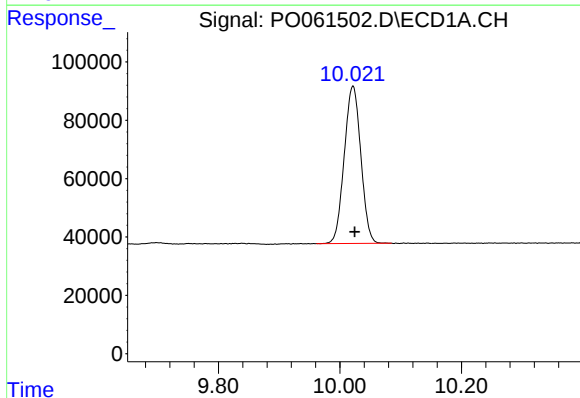
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: -0.005 min
Response: 815654
Conc: 19.89 ng/ml



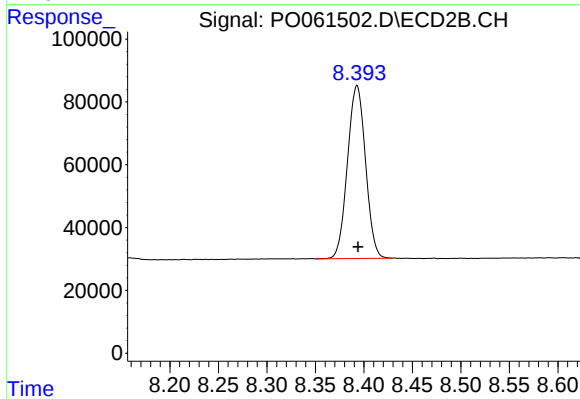
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 671015
Conc: 20.75 ng/ml



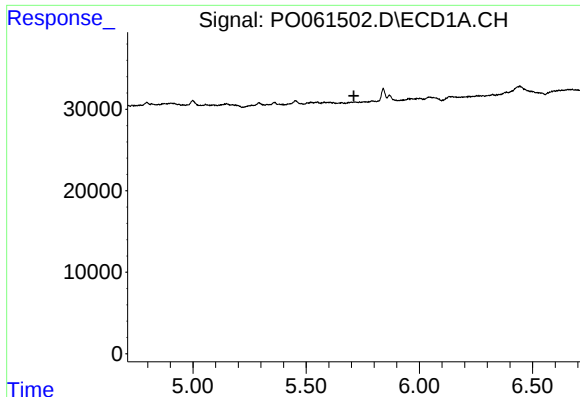
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.003 min
Response: 1021963
Conc: 21.94 ng/ml



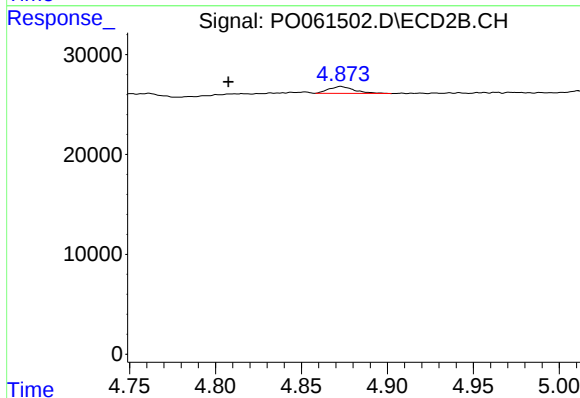
#2 Decachlorobiphenyl

R.T.: 8.393 min
Delta R.T.: -0.001 min
Response: 712733
Conc: 22.01 ng/ml



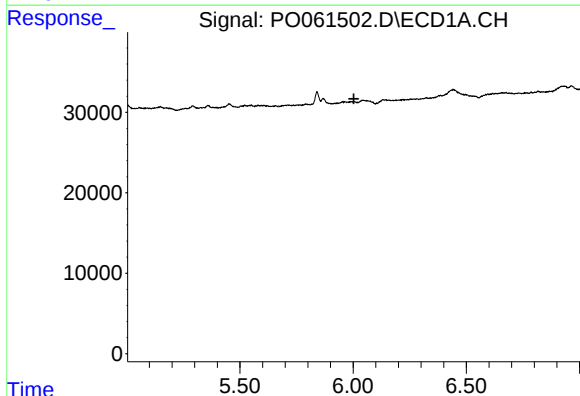
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.711 min
Response: 0
Conc: N.D.



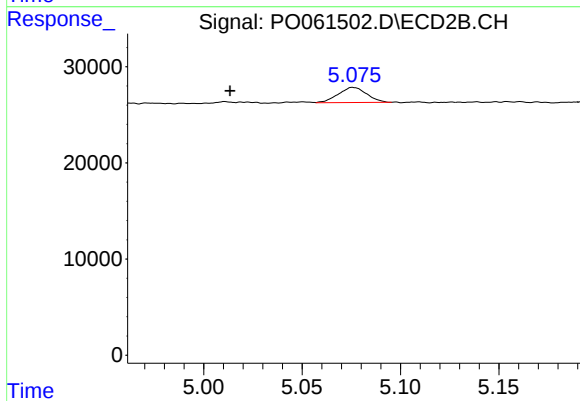
#6 AR-1016-4

R.T.: 4.873 min
Delta R.T.: 0.066 min
Response: 7161
Conc: 8.26 ng/ml



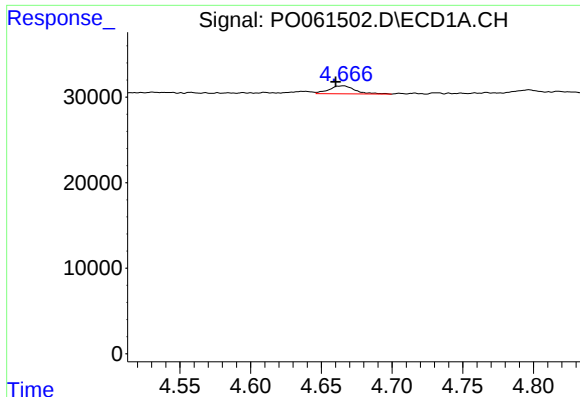
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.



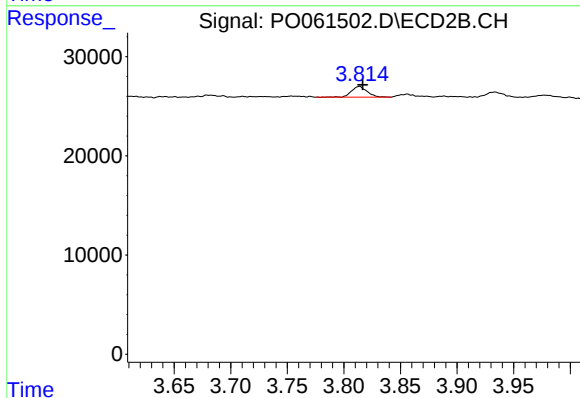
#7 AR-1016-5

R.T.: 5.076 min
Delta R.T.: 0.062 min
Response: 15873
Conc: 13.91 ng/ml



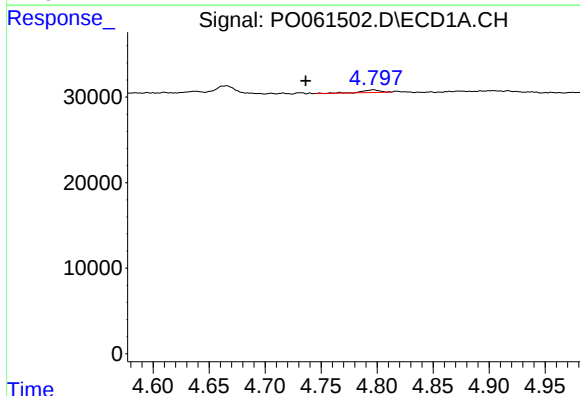
#9 AR-1221-2

R.T.: 4.665 min
Delta R.T.: 0.005 min
Response: 11879
Conc: 33.09 ng/ml



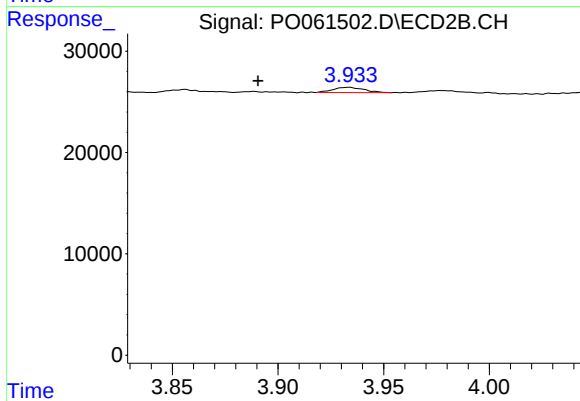
#9 AR-1221-2

R.T.: 3.814 min
Delta R.T.: -0.003 min
Response: 10352
Conc: 33.57 ng/ml



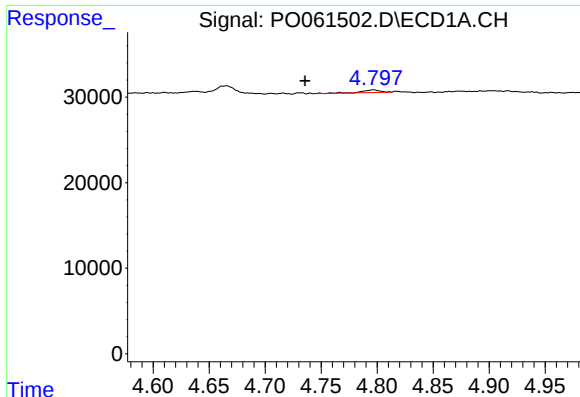
#10 AR-1221-3

R.T.: 4.797 min
Delta R.T.: 0.060 min
Response: 3569
Conc: 3.13 ng/ml



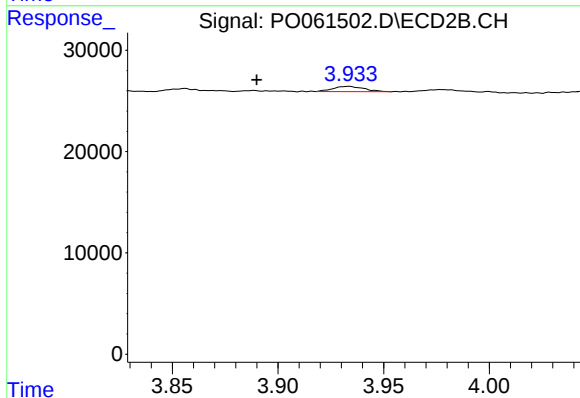
#10 AR-1221-3

R.T.: 3.934 min
Delta R.T.: 0.043 min
Response: 5416
Conc: 5.94 ng/ml



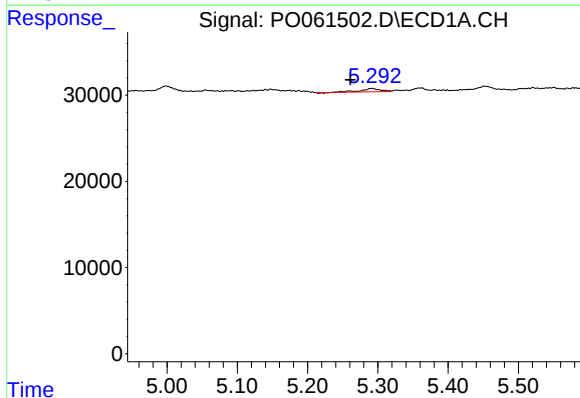
#11 AR-1232-1

R.T.: 4.797 min
Delta R.T.: 0.061 min
Response: 3569
Conc: 2.55 ng/ml



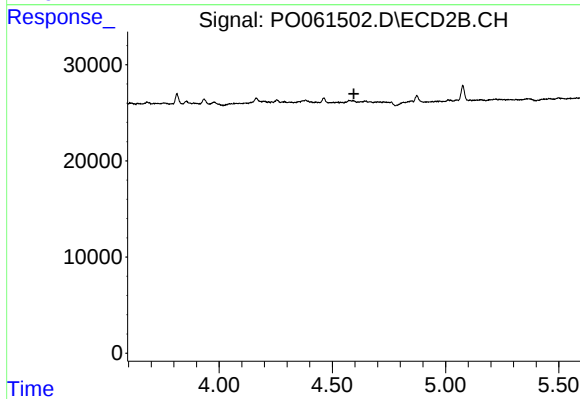
#11 AR-1232-1

R.T.: 3.934 min
Delta R.T.: 0.044 min
Response: 5416
Conc: 4.82 ng/ml



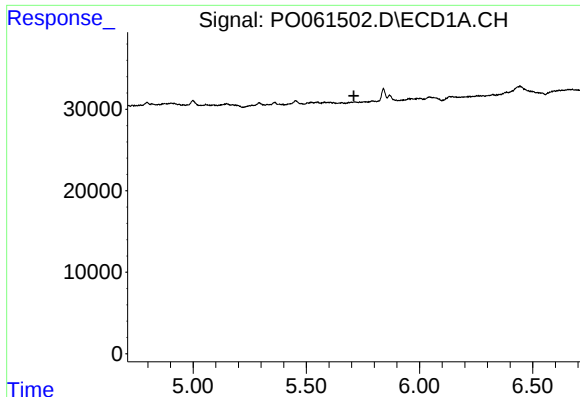
#12 AR-1232-2

R.T.: 5.292 min
Delta R.T.: 0.031 min
Response: 7611
Conc: 9.70 ng/ml



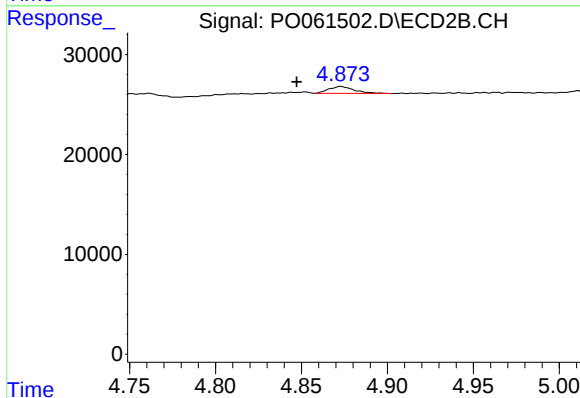
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.595 min
Response: 0
Conc: N.D.



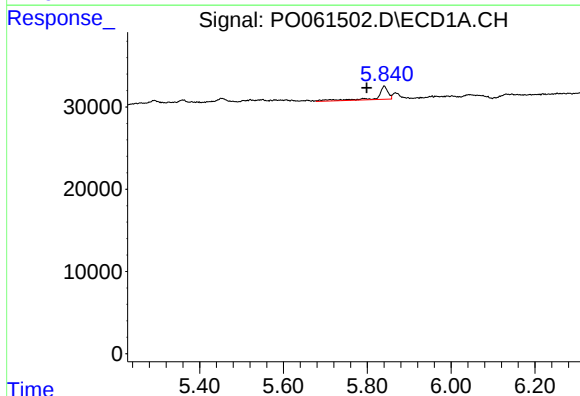
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.



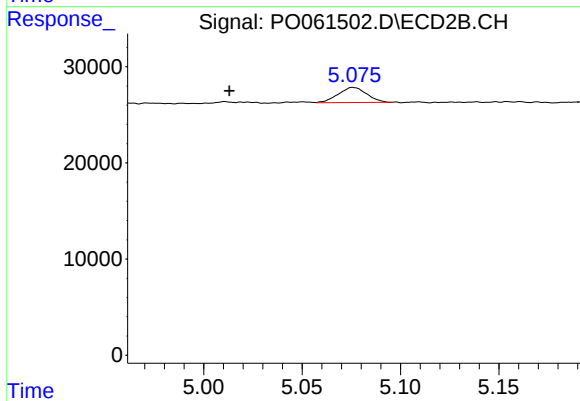
#14 AR-1232-4

R.T.: 4.873 min
Delta R.T.: 0.026 min
Response: 7161
Conc: 11.36 ng/ml



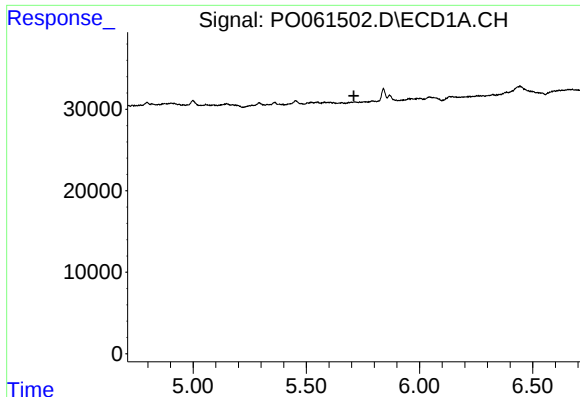
#15 AR-1232-5

R.T.: 5.841 min
Delta R.T.: 0.041 min
Response: 27546
Conc: 39.73 ng/ml



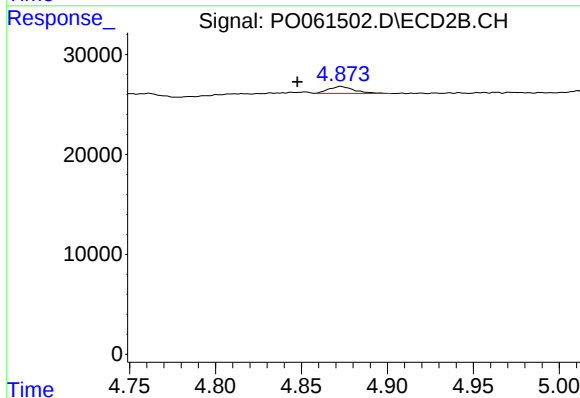
#15 AR-1232-5

R.T.: 5.076 min
Delta R.T.: 0.062 min
Response: 15873
Conc: 23.13 ng/ml



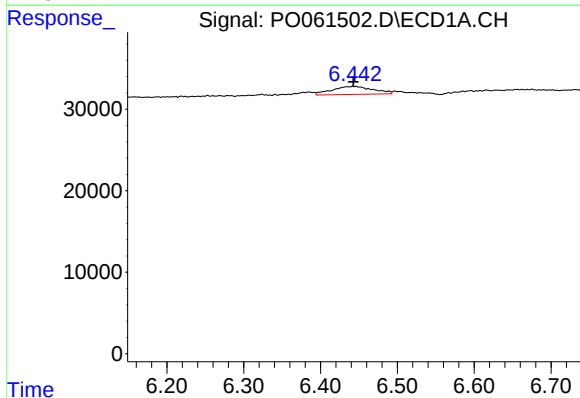
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



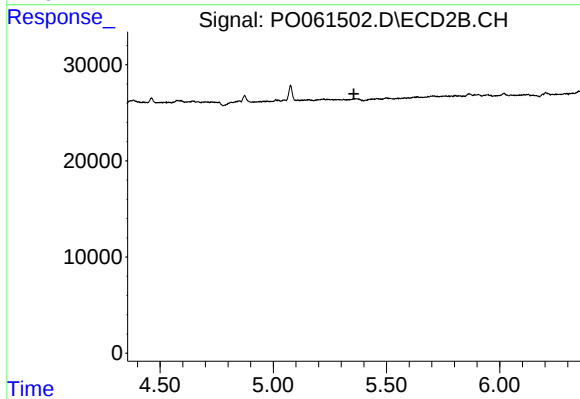
#19 AR-1242-4

R.T.: 4.873 min
Delta R.T.: 0.025 min
Response: 7161
Conc: 8.73 ng/ml



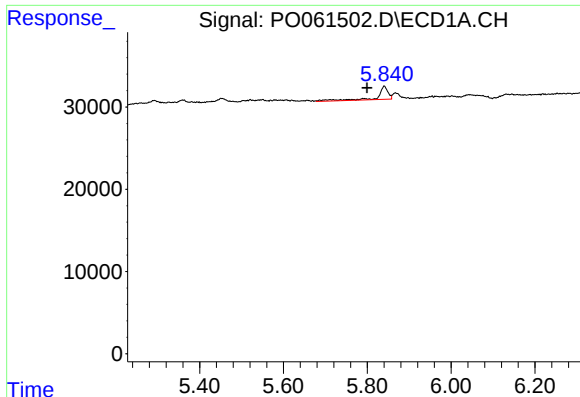
#20 AR-1242-5

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 36432
Conc: 27.24 ng/ml



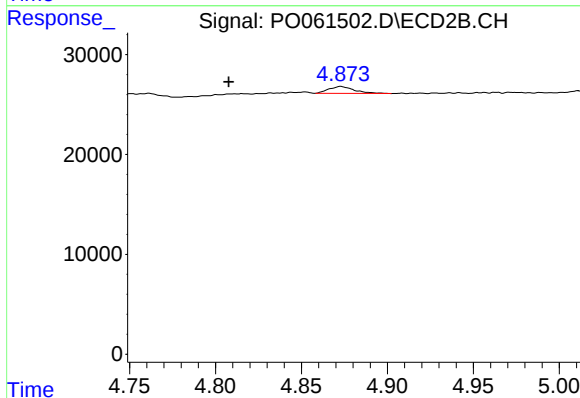
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.356 min
Response: 0
Conc: N.D.



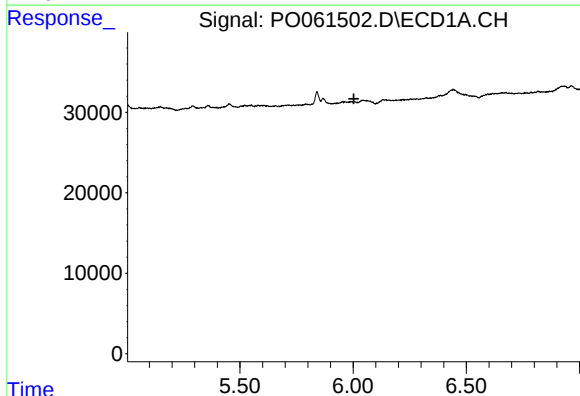
#22 AR-1248-2

R.T.: 5.841 min
Delta R.T.: 0.041 min
Response: 27546
Conc: 16.33 ng/ml



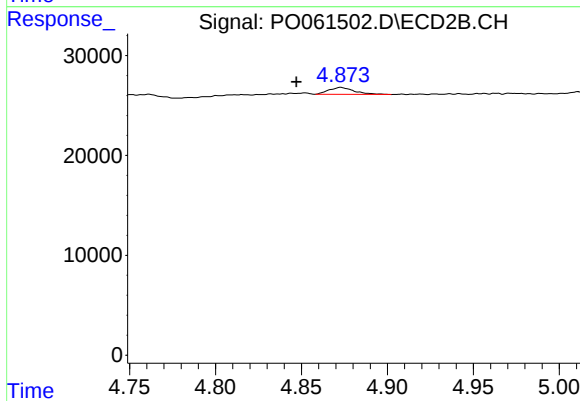
#22 AR-1248-2

R.T.: 4.873 min
Delta R.T.: 0.065 min
Response: 7161
Conc: 6.08 ng/ml



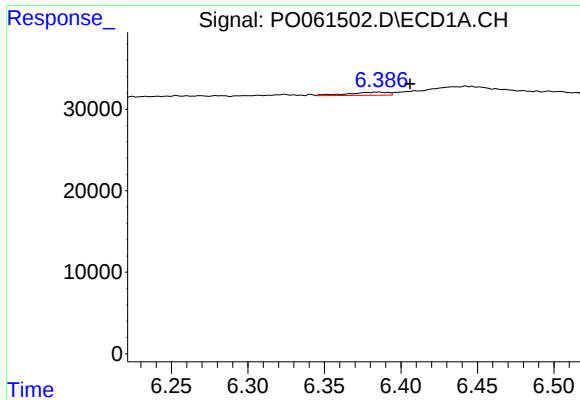
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



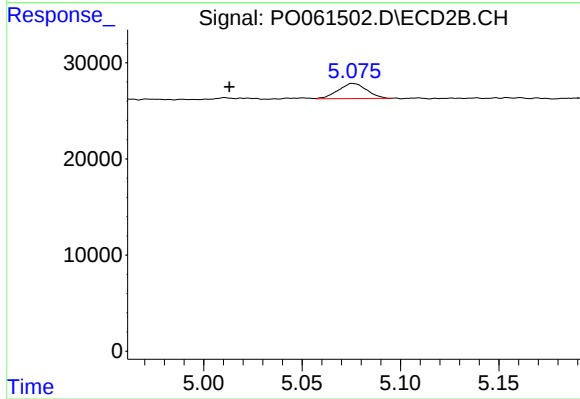
#23 AR-1248-3

R.T.: 4.873 min
Delta R.T.: 0.026 min
Response: 7161
Conc: 5.77 ng/ml



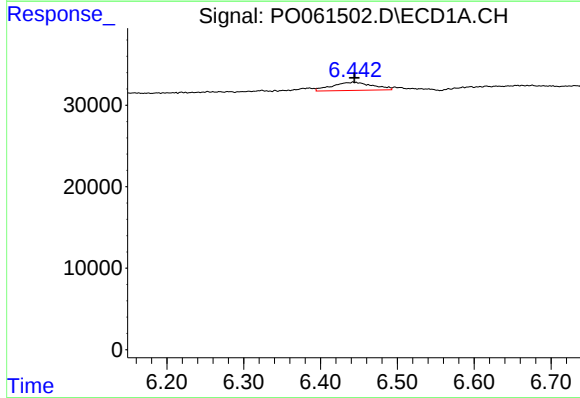
#24 AR-1248-4

R.T.: 6.385 min
Delta R.T.: -0.021 min
Response: 6968
Conc: 2.95 ng/ml



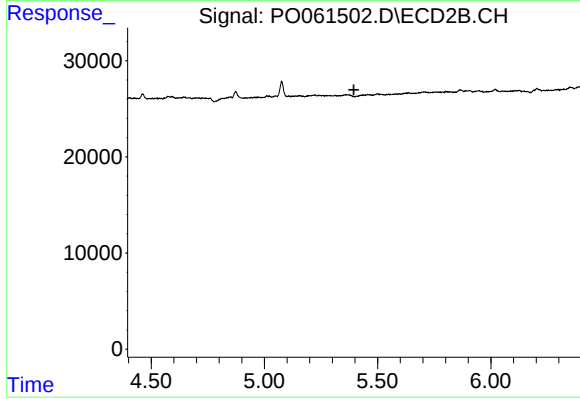
#24 AR-1248-4

R.T.: 5.076 min
Delta R.T.: 0.062 min
Response: 15873
Conc: 10.56 ng/ml



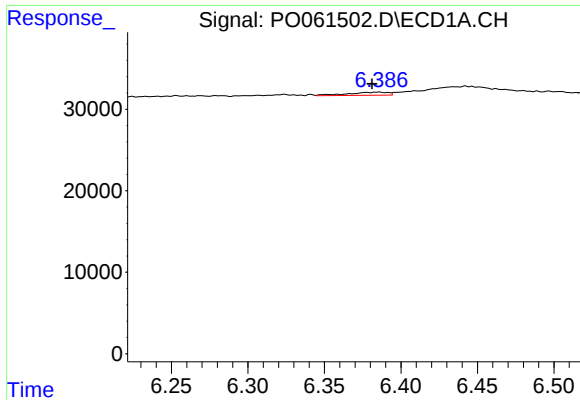
#25 AR-1248-5

R.T.: 6.442 min
Delta R.T.: -0.002 min
Response: 36432
Conc: 16.07 ng/ml



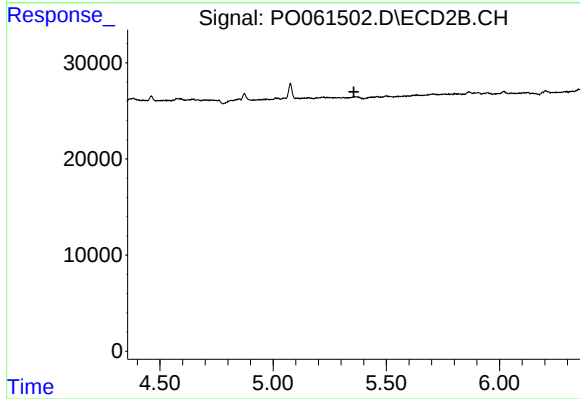
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.395 min
Response: 0
Conc: N.D.



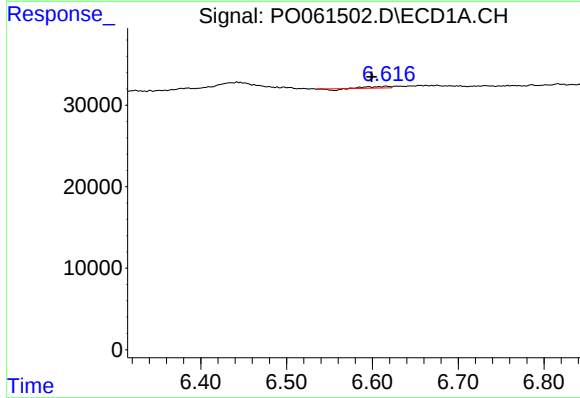
#26 AR-1254-1

R.T.: 6.385 min
Delta R.T.: 0.004 min
Response: 6968
Conc: 3.05 ng/ml



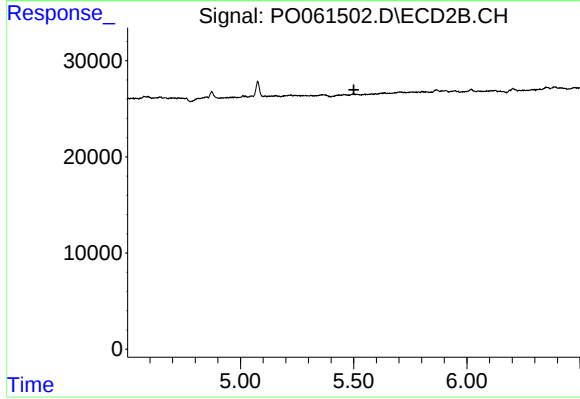
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



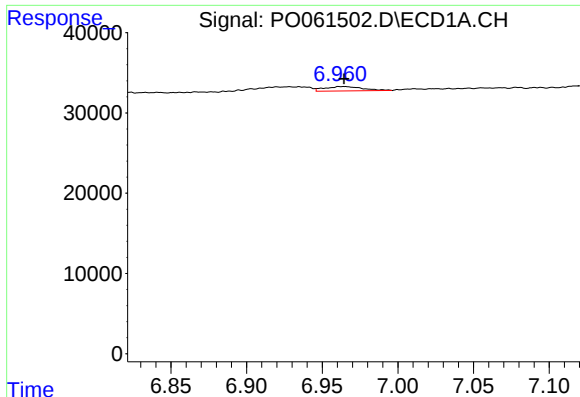
#27 AR-1254-2

R.T.: 6.616 min
Delta R.T.: 0.017 min
Response: 2164
Conc: 0.60 ng/ml



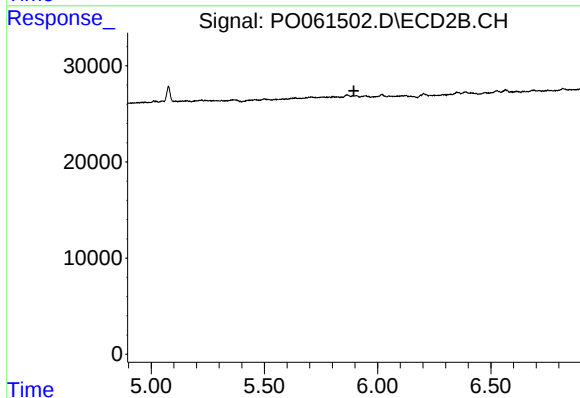
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.501 min
Response: 0
Conc: N.D.



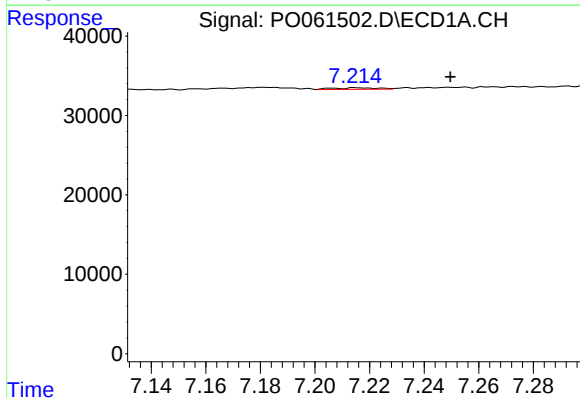
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 9479
Conc: 2.43 ng/ml



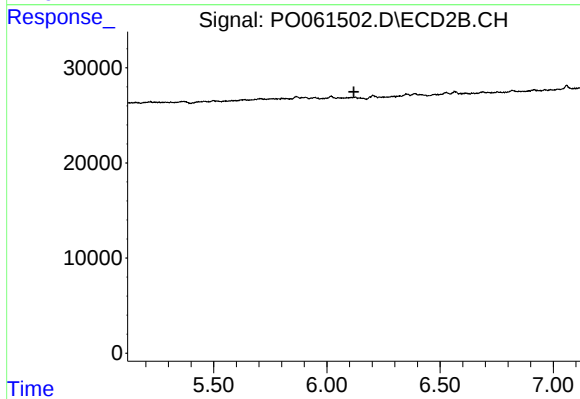
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.895 min
Response: 0
Conc: N.D.



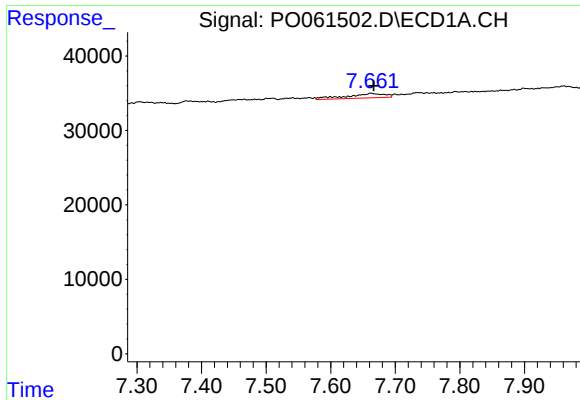
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.043 min
Response: 2284
Conc: 0.75 ng/ml



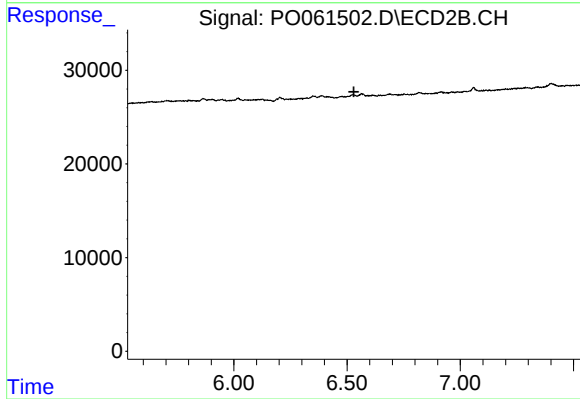
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.119 min
Response: 0
Conc: N.D.



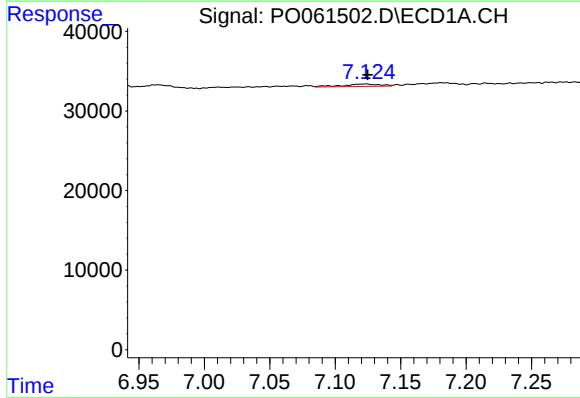
#30 AR-1254-5

R.T.: 7.662 min
Delta R.T.: -0.005 min
Response: 24509
Conc: 7.80 ng/ml



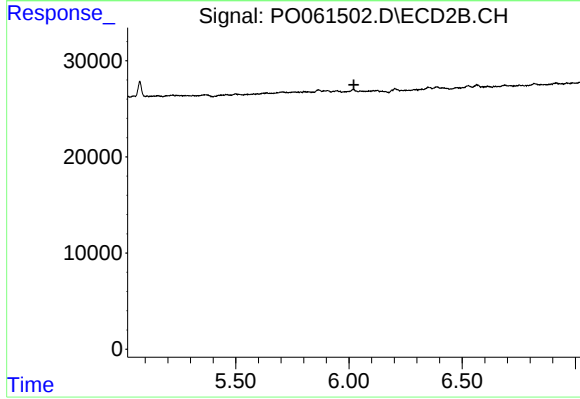
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



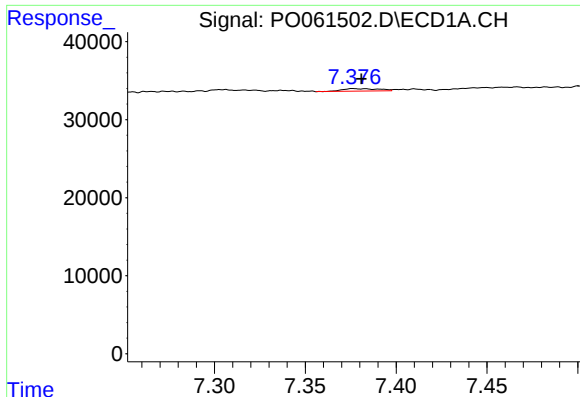
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 5949
Conc: 2.28 ng/ml



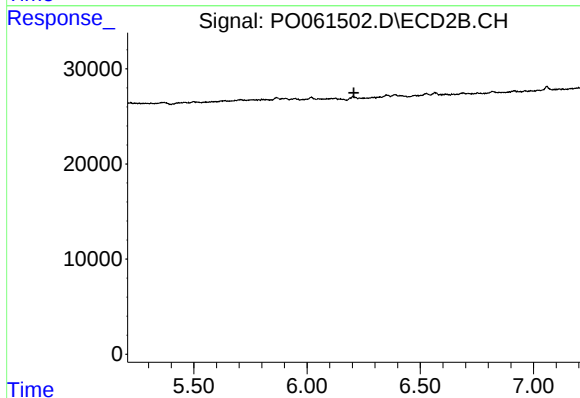
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.021 min
Response: 0
Conc: N.D.



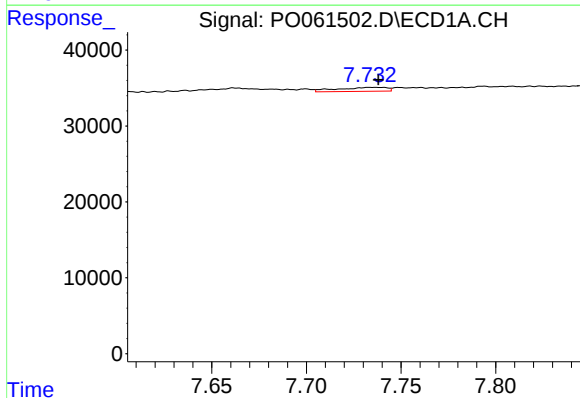
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 4359
Conc: 1.37 ng/ml



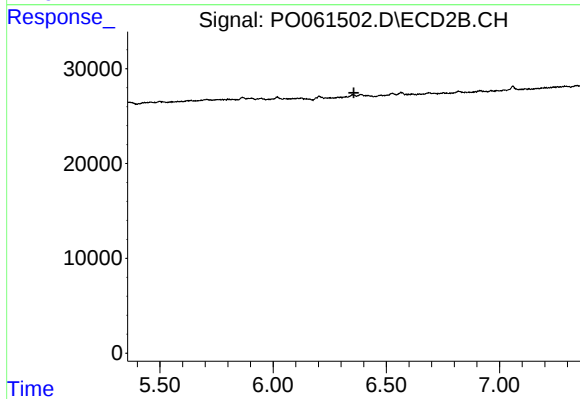
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.



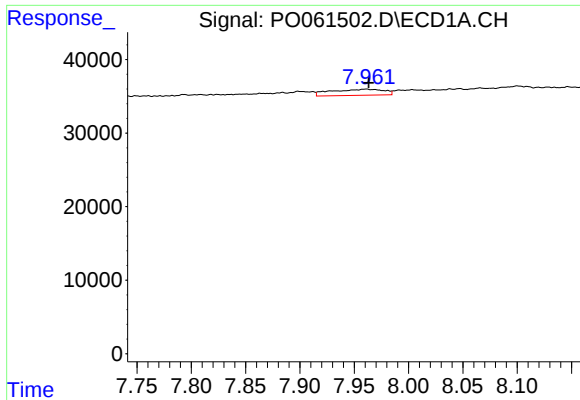
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.003 min
Response: 9630
Conc: 4.01 ng/ml



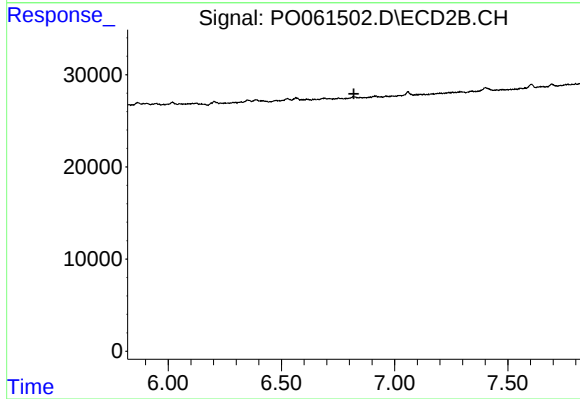
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



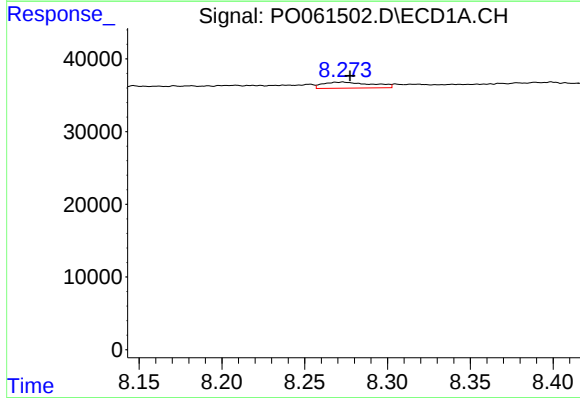
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: -0.002 min
Response: 27603
Conc: 10.33 ng/ml



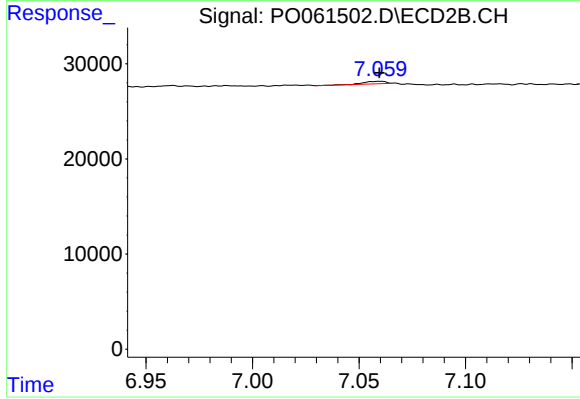
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.820 min
Response: 0
Conc: N.D.



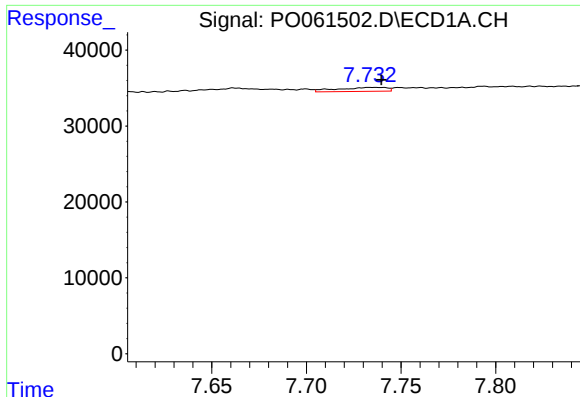
#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.005 min
Response: 17094
Conc: 3.45 ng/ml



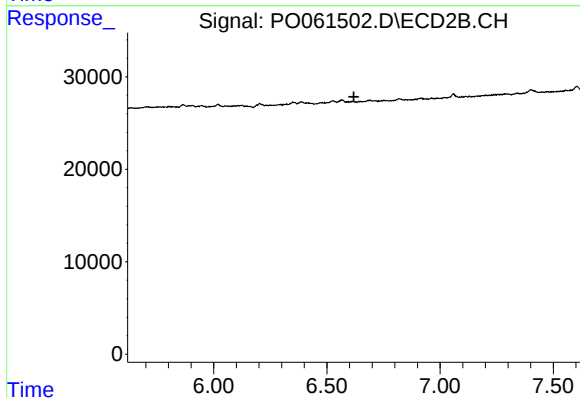
#35 AR-1260-5

R.T.: 7.061 min
Delta R.T.: 0.001 min
Response: 1967
Conc: 0.51 ng/ml



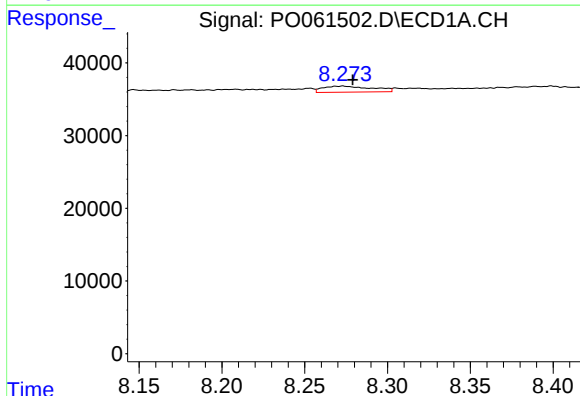
#36 AR-1262-1

R.T.: 7.735 min
Delta R.T.: -0.005 min
Response: 9630
Conc: 2.51 ng/ml



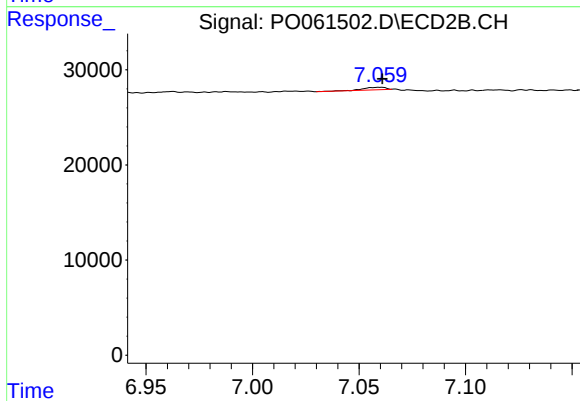
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



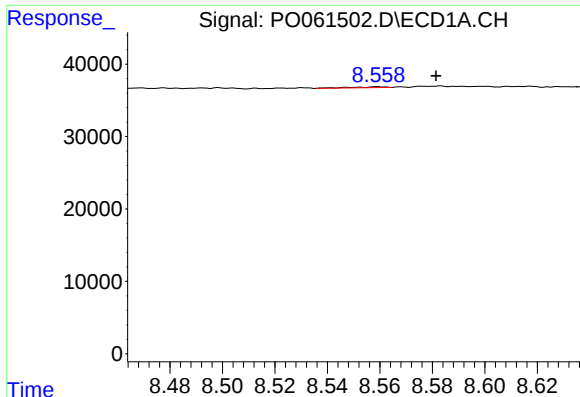
#37 AR-1262-2

R.T.: 8.273 min
Delta R.T.: -0.006 min
Response: 17094
Conc: 2.75 ng/ml



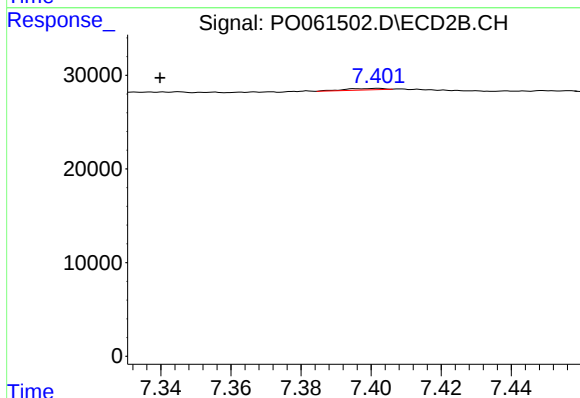
#37 AR-1262-2

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 1967
Conc: 0.43 ng/ml



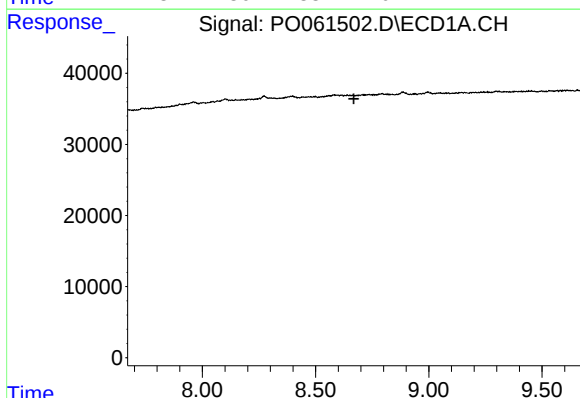
#38 AR-1262-3

R.T.: 8.559 min
Delta R.T.: -0.022 min
Response: 1153
Conc: 0.28 ng/ml



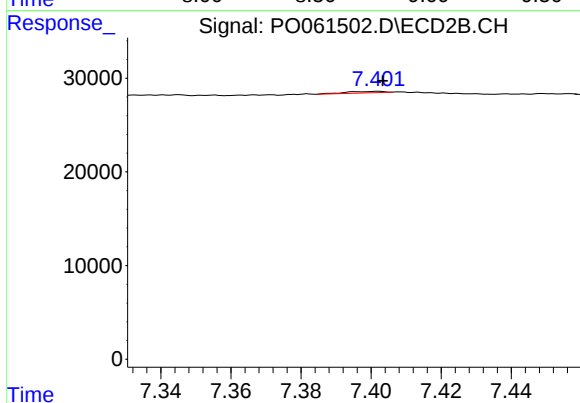
#38 AR-1262-3

R.T.: 7.402 min
Delta R.T.: 0.062 min
Response: 1168
Conc: 0.62 ng/ml



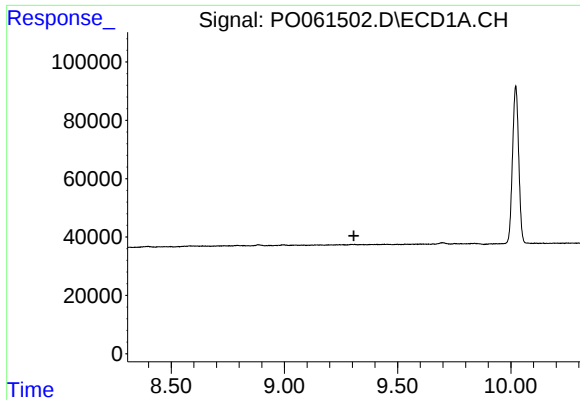
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.669 min
Response: 0
Conc: N.D.



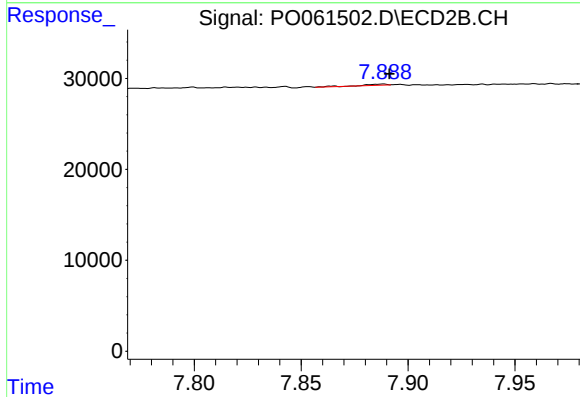
#39 AR-1262-4

R.T.: 7.402 min
Delta R.T.: -0.001 min
Response: 1168
Conc: 0.35 ng/ml



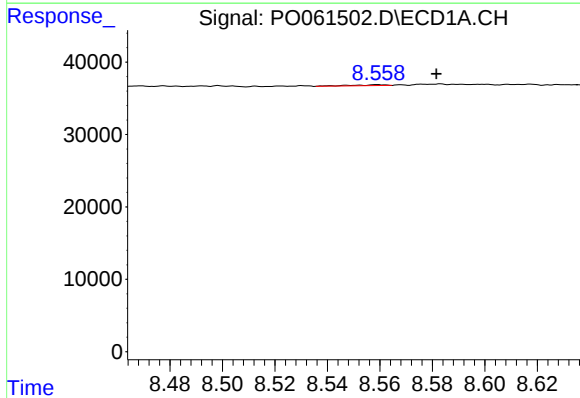
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.307 min
Response: 0
Conc: N.D.



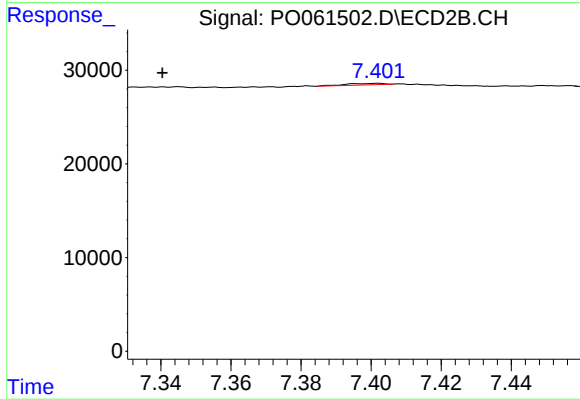
#40 AR-1262-5

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 964
Conc: 0.64 ng/ml



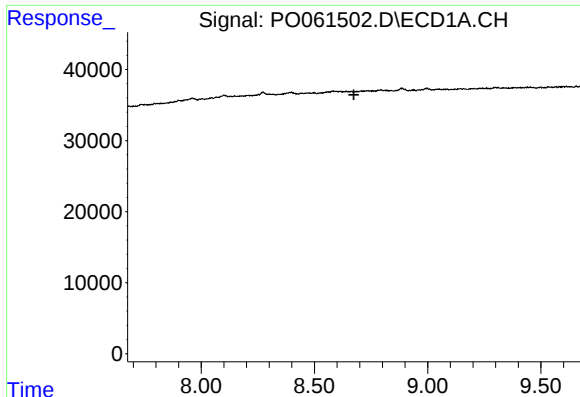
#41 AR-1268-1

R.T.: 8.559 min
Delta R.T.: -0.022 min
Response: 1153
Conc: 0.17 ng/ml



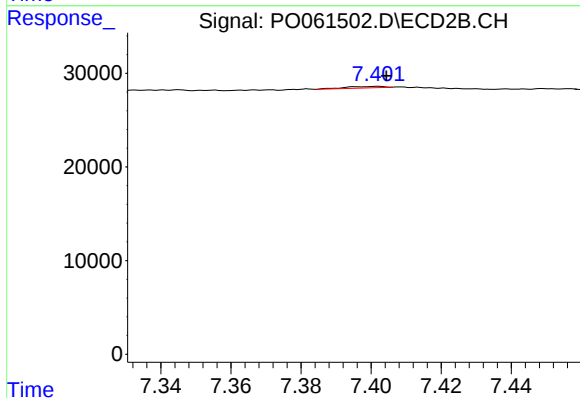
#41 AR-1268-1

R.T.: 7.402 min
Delta R.T.: 0.062 min
Response: 1168
Conc: 0.24 ng/ml



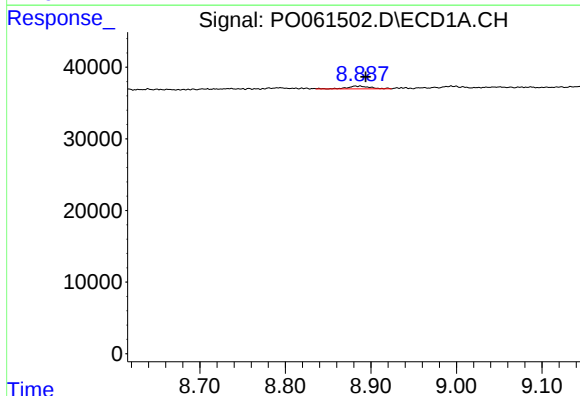
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.674 min
Response: 0
Conc: N.D.



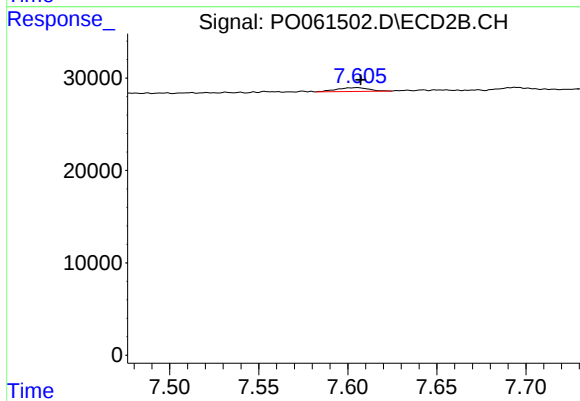
#42 AR-1268-2

R.T.: 7.402 min
Delta R.T.: -0.002 min
Response: 1168
Conc: 0.27 ng/ml



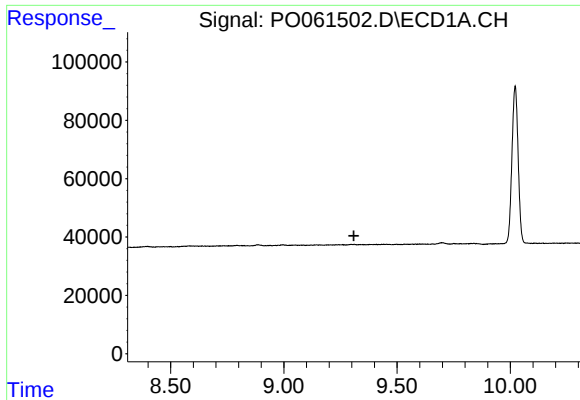
#43 AR-1268-3

R.T.: 8.888 min
Delta R.T.: -0.006 min
Response: 7072
Conc: 1.38 ng/ml



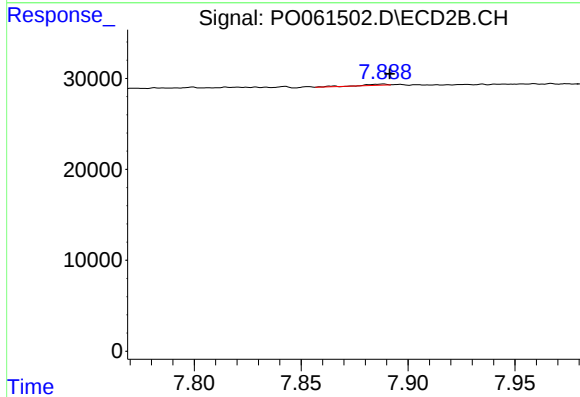
#43 AR-1268-3

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 5226
Conc: 1.46 ng/ml



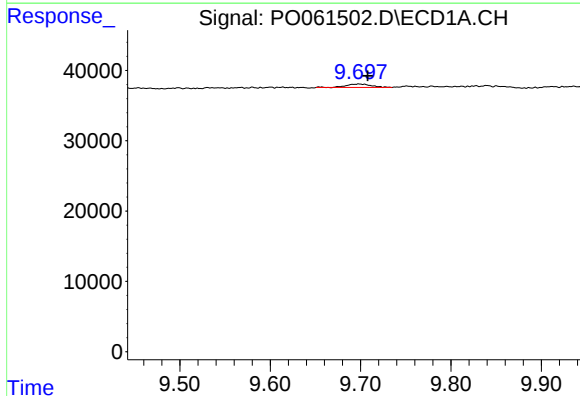
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.309 min
Response: 0
Conc: N.D.



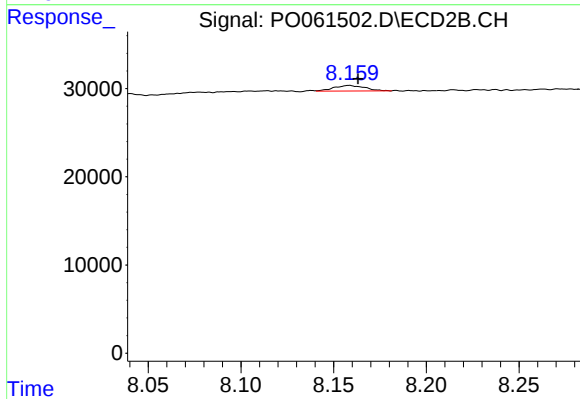
#44 AR-1268-4

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 964
Conc: 0.60 ng/ml



#45 AR-1268-5

R.T.: 9.698 min
Delta R.T.: -0.010 min
Response: 9613
Conc: 0.64 ng/ml



#45 AR-1268-5

R.T.: 8.159 min
Delta R.T.: -0.004 min
Response: 7415
Conc: 0.74 ng/ml